

PATENT Docket No. 2080-3023C1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

In Hwan Choi et al.

Serial No: 10/792,318 Filed: March 2, 2004

For: VSB TRANSMISSION SYSTEM FOR PROCESSING

SUPPLEMENTAL TRANSMISSION DATA

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

2.

Art Unit:

Examiner:

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on February 3, 2005

Date of Deposit

Pate of Deposit
Robert E. Kasody

02/03/2005

In accordance with 37 CFR § 1.56 and 1.97, enclosed please find a copy of Form PTO-1449 listing the attached references which might be deemed material to the examination of the above-identified application.

Non-English Language References

П	Enclosed is a search report for a counterpart application. The search report examiner has provided comments on the relevancy of any non-English language references cited in the search report.
	The specification incorporates comments on the relevancy of Non-English language references.
	Set forth below are comments provided by the applicant's home country counsel on the relevancy of non-English language references:
\boxtimes	The information disclosure statement submitted herewith is being filed within the

months of the filing date of the national application other than a continued prosecution application (CPA) or date of entry into the national stage of an international application or before the mailing date of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 1.114 whichever event occurs last. 37 C.F.R. § 1.97(b) (as amended September 2000).

3. The information disclosure statement transmitted herewith is being filled after three months of the filling date of this national application or the date of entry of the national stage as set forth in § 1.491 in an international application or after the mailing date of the first Office Action on the merits, whichever event occurred last but before the mailing date of either: 37 C.F.R. § 1.97(c) (as amended September 2000).

		(1)	a final	action under § 1.113 or
		(2)	a notic	ce of allowance under § 1.311, whichever occurs first.
				STATEMENT OR FEE
	A.	Include	a notice of allowance under § 1.311, whichever occurs first. STATEMENT OR FEE cluded with this transmittal is a certification (set forth below) in accordance with 37 C.F.R. § 1.97(e). (If for any reason the certificate set forth below should be unsatisfactory, the Commissioner is provisionally authorized to charge the \$180 fee (37 C.F.R. § 1.17(p)) to Deposit Account No. 502290. A copy of this sheet is enclosed.) OR the attached fee set forth in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under § 1.97(c). (\$180.00). Information disclosure statement transmitted herewith is being filed after a final tion under § 1.13 or a notice of allowance under § 1.31, whichever occurs first, but fore, or simultaneously with the payment of the issue fee. 37 C.F.R. § 1.97(d) (as needed September 2000). STATEMENT AND FEE accordance with the requirements of 37 C.F.R. § 1.97(d): Set forth below is a certification as specified in 37 C.F.R. § 1.97(e); AND Applicant submits the petition fee set forth in § 1.17(p). (\$180.00). STATEMENT (Required if 3Ai or 4 above is marked) on signing below, certify at each item of information contained in the information disclosure statement was first ed in any communication from a foreign patent office in a counterpart foreign plication and that the communication is dated not more than three months prior to the ng of the information disclosure statement. 37 C.F.R. § 1.97(e)(1). OR at no item of information contained in the information disclosure statement was cited in communication from a foreign patent office in a counterpart foreign application, and, to a contemporary formation disclosure statement was cited in communication from a foreign patent office in a counterpart foreign application, and, to a contemporary foreign application and the three months prior to the filling of the statement. 37 C.F.R. [9.7(e)].	
		i.		(If for any reason the certificate set forth below should be unsafisfactory, the Commissioner is provisionally authorized to charge the \$180 fee (37 C.F.R. § 1.17(p)) to Deposit Account No. 502290. A copy of this sheet is
				OR
		ii.	:	
4.	<u></u> :	action before	under §	\$ 1.113 or a notice of allowance under § 1.311, whichever occurs first, but sultaneously with the payment of the issue fee. 37 C.F.R. § 1.97(d) (as
				STATEMENT AND FEE
	A.	In acc	ordance	with the requirements of 37 C.F.R. § 1.97(d):
		i.	Set for	rth below is a certification as specified in 37 C.F.R. § 1.97(e); AND
		ii.	Applic	ant submits the petition fee set forth in § 1.17(p). (\$180.00).
				STATEMENT
				(Required if 3Ai or 4 above is marked)
5.	l, the p	erson s	igning b	elow, certify
		cited applica	in any ation an	communication from a foreign patent office in a counterpart foreign d that the communication is dated not more than three months prior to the
				OR
		a com the kn item o § 1.56	municat owledge of inform (c) mor	ion from a foreign patent office in a counterpart foreign application, and, to of the person signing the certification after making reasonable inquiry, no nation disclosure statement was known to any individual designated in
6.				ned that for any reason either an insufficient fee or an excessive fee has large any insufficiency or credit any overpayment necessary to ensure

consideration of the information disclosure statement for the above-identified application to Deposit Account No. 502290. A copy of this petition is enclosed.

Respectfully submitted,

Lee, Hong, Degerman, Kang & Schmadeka

Date: February 3, 2005

Robert E. Kasody
Registration No. 50,268
Attorney for Applicant(s)

801 S. Figueroa Street, 14th Floor Los Angeles, California 90017 Telephone: 213-623-2221 Facsimile: 213-623-2211

Sheet 1

Examiner

PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary) of 2

Complete if Known Application Number 10/792,318 Filing Date March 2, 1004 First Named Inventor In Hwan Choi et al. Art Unit Examiner Name Attorney Docket Number 2080-3023C1

05/02/2008

			U. S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f Accomp)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, When Relevant Passages or Relevan Figures Appear
/S.A./		^{US-} 5946047	08-31-1999	Levan	***************************************
7S.A.7		^{US-} 6490002	12-03-2002	Shintani	
/S.A./		us- 6760077	07-06-2004	Choi et al.	
/S.A./		^{US-} 6075569	06-13-2000	Lee et al.	
S.A./		^{US-} 5636252	06-03-1997	Patel et al.	
/S.A./		US- 5629958	05-13-1997	Wilming	***************************************
/S.A./		us- 5602595	02-11-1997	Citta et al.	
/S.A./		us- 5600677	02-04-1997	Citta et al.	***************************************
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/S.A./		US- 2004/0240590	12-02-2004	Cameron et al.	***************************************
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/S.A./		^{US-} 6690738	02-10-2004	Swenson et al.	-
/S.A./		US- 5233630	08-03-1993	Wolf	***************************************
/S.A./	-	us- 5488691	01-30-1996	Fuoco et al.	A
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/S.A./		^{US-} 5488691	01-30-1996	Fuoco et al.	
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Г
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/Shawn An/ (05/02/2008) Considered Signature "EXAMINER: Initial if reference considered, whether or not classon is in conformance with MPEP 609. Draw line through classion if not in conformance and not considered, include copy of this form with next communication to applicant. "Applicants unique classion designation number (optional)." See Knick Occasion (USPTO Patent December a) at www.sept.com/see 12 (1976) and 1976 (1976

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete,

including gathering, preparing, and submitting the completed application form to the USPTO. There will vary depending upon the individual case. Any comments on the amount of time for require to complete this form and readers for reducing this burden, should be sent to the CIPROT series and frademark ONE, PC and Trademark ONE, PC TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Sheet 2

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Application Number 10/792,318
Filing Date March 2, 2004
First Named Inventor In Hwan Choi et al
Art Unit
Examiner Name
Autoner Docket Number 2080-30/23C1

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		Number-Kind Code ^{2 (Finous)}			Figures Appear	
/S.A./		^{US-} 5,636,251	06-03-1997	Citta et al.		
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		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Г
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